

Earthdata UTC Meeting 11.25.2014

1. Attendance

Please make a comment at the bottom of this agenda to record your attendance.

2. EMS Status

3. URS

- **URS Integration Information on SSO and the API's can be found on [Wiki](#)**
- **DAAC On-boarding Status and Integration Schedule can be found on [Wiki](#)**
- **URS4 Development**

Current Sprint 2.35

Additional javascript support, more application administration functions, and some general API enhancements.

Coming to UAT (Sprint 2.34/Release 4.19)

Ability to register multiple redirection URLs for an application and additional metrics support for application administrators.

In Production(Sprint 2.33/Release 4.18)

Primarily a consolidation release - updates to existing functionality and bug fixes.

4. Earthdata

5. ECHO/CMR

ECHO System Status

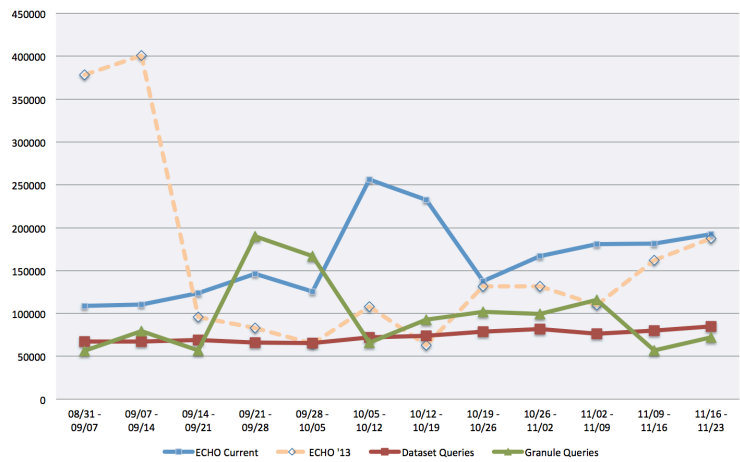
System Issues

- OPS and Partner Test have suffered errors on ingest which has been reported by multiple providers. We have resolved this issue in Partner Test and hope to have the problem in Operations resolved by COB today.
- Time to visibility in ECHO of inventory has also been a problem in Operations and Partner Test. We are working this issue and in the meantime are manually indexing un-indexed data periodically.

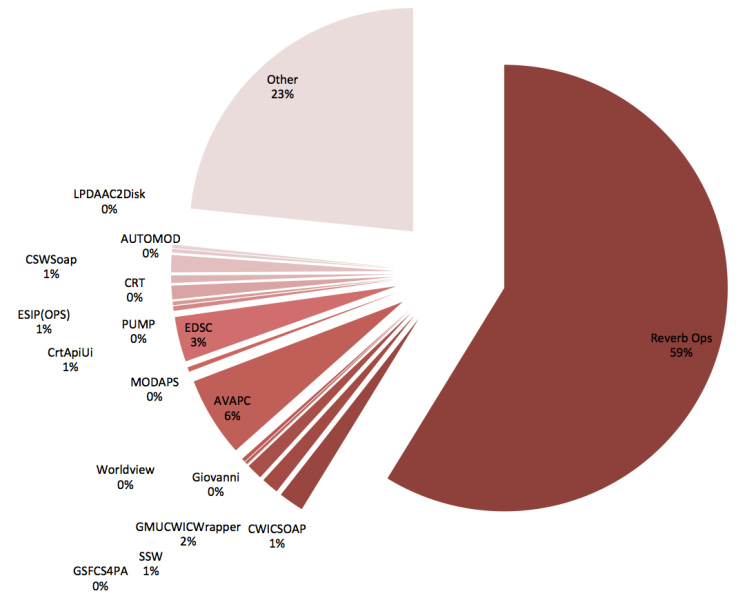
- 1. Attendance
- 2. EMS Status
- 3. URS
- 4. Earthdata
- 5. ECHO/CMR
 - ECHO System Status
 - ECHO Release Status
 - CMR Status
 - ECHO Upcoming Events
- 6. GIBS
- 7. Open Floor
- Release Calendar

Recent Metrics

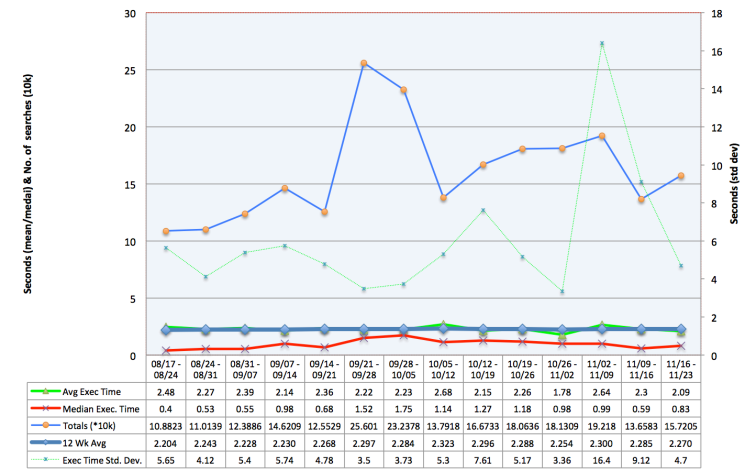
Total ECHO Queries



Client Usage



Average Query Performance



ECHO Release Status

If you are interested in viewing these issues. Please email kathleen.baynes@nasa.gov for JIRA permissions.

In Operations: 10.85

2 week sprint, ended 10/31/2014

Key	Summary
ECHO-3	ECHO no longer rendering opendata format
ECHO-8	Sending invalid echo_collection_id[x] to catalog-rest returns 500 error
ECHO-23	ASTER order workflow being applied to non ASTER datasets
ECHO-28	Total number of granule results different for Start/End Time ascending and descending order
ECHO-71	Unable to update service entries for providers edf_ops and edf_dev06
ECHO-72	Error when adding new Service Entry in Partnerest

In Partner Test and Testbed: 10.86

2 week sprint, ended 11/16/2014

Key	Summary
ECHO-2	Unable to generate holdings report while logged into PUMP as the data provider user in the provider context

<u>ECHO-6</u>	The GLAS Form displays Invalid JSON exception when doing a change to the form parameters
<u>ECHO-60</u>	Reverb ASTER order received Invalid:JSON
<u>ECHO-69</u>	Reverb needs to pass user email preferences(Receive order notifications setting) to EGI/Data Access
<u>ECHO-83</u>	Perform service fails with over 150 items in the cart
<u>ECHO-84</u>	Download text file gives only 150 granules

In Development: 10.87

2 week sprint, ending 11/28/2014

Key	Summary
<u>ECHO-42</u>	Reverb 10.79.13- Reverb Sessions Logging Out Too Frequently
<u>ECHO-73</u>	Reverb/HSA OPS: Parameter Subsetting bug for polar-gridded AMSR-E and tiled EASE-grid data sets
<u>ECHO-102</u>	Support for pre-formated fields
<u>ECHO-141</u>	ECHO 10.85.1 Indexing datasets and granules in partner test is taking too long
<u>ECHO-157</u>	Apparent flapping between CMR and ECHO results
<u>ECHO-42</u>	Reverb 10.79.13- Reverb Sessions Logging Out Too Frequently

CMR Status

CMR to Operations - Release 10.84

CMR Next Steps

1. Switch to CMR results in Partner Test - 11/25
2. Switch to CMR results in Operations - 12/03

UMM Collections and Granules ESO Review Underway

<https://earthdata.nasa.gov/esdis/esdis-standards-office-eso/eso-cmr-reviews>

If you have issues/comments/questions with these releases, please email support@earthdata.nasa.gov

To get involved with ESO Review Process, email eso-staff@lists.nasa.gov

ECHO Upcoming Events

Planned Maintenance

- 12/3 10.86 to Operations/CMR switch

6. GIBS

- **New/Planned Products**
 - MODIS Collection 6 - Atmosphere & Land Reprocessing
 - Completed final atmosphere imagery test run. Coordinating updates.
 - Evaluating land imagery test run. Coordinating updates.
 - GPM - Precipitation (Rain & Snow) and Brightness Temperature
 - Processing imagery in test environment
 - Awaiting meeting with PPS & GES DISC
 - ASTER GDEM - 30m Global DEM Grayscale Shaded Relief, Colored Shaded Relief, Colored Index, Floating TIFF
 - Color Index awaiting shipment to GIBS. Transport + processing time unknown.
 - Shaded Relief layers delivered Dec/Jan
 - MEaSURES Wetlands
 - Reviewing updated sample imagery
- **GIBS Technical Working Group**
 - Granule Support

- Prototype Granule Access API - Available to EDSC and Worldview for early evaluation & testing
- Next Topic - TBD
 - QA Flag Layers
 - Vector Data Visualization
 - Visualization Metadata
- **GIBS New Production Release**
 - External UAT - January '15
 - Transition Plan Draft - January '15
- **General**
 - Final final ICD version to be released in December
 - [GIBS Service Endpoint Updates](#)

7. Open Floor

[Andrew Mitchell](#) discusses ESA term user type vs URS affiliation. URS is deprecating user type, but it is not the same as the ESA usage.

URS is also deprecating the address field, but not the country.

Release Calendar

Team Calendars
